

Abstract

Provided is a liquid immersion cooling device capable of dealing with equipment troubles in a cooling system of cooling liquid. A liquid immersion cooling device (1) includes: radiators (11) that cool cooling water by exchanging heat with outside air; CDUs (7) where the cooling water cooled by the radiators (11) is introduced and exchanges heat with cooling liquid; a cooling water circulation system in which the cooling water is circuited between the radiators (11) and the CDUs (7); liquid immersion containers (5) into which the cooling liquid cooled by the CDUs (7) are introduced and which retain therein cooling liquid for immersing and cooling electronic equipment; and a cooling liquid circulation system (9) in which cooling liquid is circulated between the CDUs (7) and the liquid immersion containers (5). The radiators (11), the CDUs (7), the cooling water circulation system, the liquid immersion containers (5), and the cooling liquid circulation system (9) are provided in a plurality of parallel arrangements.